

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	100	("5875199" "5692015" "4518997" "4767910" "5012449" "5305241" "6452416" "5489782" "6092420" "4758964" "4792199" "4898471" "5313212" "5343231" "5549477" "5717299" "5812281" "5818781" "5930731" "6005243" "6014084" "6161209" "6189368" "6724809" "6931585" "7043411" "4293816" "4473295" "4511241" "4518827" "4586026" "4772793" "4807202" "4862098" "4875172" "4903910" "4916645" "4934985" "5176213" "5444434" "5481115" "5532929" "5748761" "5826009" "5847388" "5880682" "5935190" "6091520" "6175779" "6232837").pn.	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/26 11:51
L2	4	("5875199" "5692015" "4518997" "4767910" "5012449" "5305241" "6452416" "5489782" "6092420" "4758964" "4792199" "4898471" "5313212" "5343231" "5549477" "5717299" "5812281" "5818781" "5930731" "6005243" "6014084" "6161209" "6189368" "6724809" "6931585" "7043411" "4293816" "4473295" "4511241" "4518827" "4586026" "4772793" "4807202" "4862098" "4875172" "4903910" "4916645" "4934985" "5176213" "5444434" "5481115" "5532929" "5748761" "5826009" "5847388" "5880682" "5935190" "6091520" "6175779" "6232837").pn. and viterbi	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/26 11:53

## EAST Search History

L3	2	("5875199" "5692015" "4518997" "4767910" "5012449" "5305241" "6452416" "5489782" "6092420" "4758964" "4792199" "4898471" "5313212" "5343231" "5549477" "5717299" "5812281" "5818781" "5930731" "6005243" "6014084" "6161209" "6189368" "6724809" "6931585" "7043411" "4293816" "4473295" "4511241" "4518827" "4586026" "4772793" "4807202" "4862098" "4875172" "4903910" "4916645" "4934985" "5176213" "5444434" "5481115" "5532929" "5748761" "5826009" "5847388" "5880682" "5935190" "6091520" "6175779" "6232837").pn. and ("maximum likelihood")	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/26 11:53
L4	2	("5875199" "5692015" "4518997" "4767910" "5012449" "5305241" "6452416" "5489782" "6092420" "4758964" "4792199" "4898471" "5313212" "5343231" "5549477" "5717299" "5812281" "5818781" "5930731" "6005243" "6014084" "6161209" "6189368" "6724809" "6931585" "7043411" "4293816" "4473295" "4511241" "4518827" "4586026" "4772793" "4807202" "4862098" "4875172" "4903910" "4916645" "4934985" "5176213" "5444434" "5481115" "5532929" "5748761" "5826009" "5847388" "5880682" "5935190" "6091520" "6175779" "6232837").pn. and FIR	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/26 11:53
L5	42	("5875199" "5692015" "4518997" "4767910" "5012449" "5305241" "6452416" "5489782" "6092420" "4758964" "4792199" "4898471" "5313212" "5343231" "5549477" "5717299" "5812281" "5818781" "5930731" "6005243" "6014084" "6161209" "6189368" "6724809" "6931585" "7043411" "4293816" "4473295" "4511241" "4518827" "4586026" "4772793" "4807202" "4862098" "4875172" "4903910" "4916645" "4934985" "5176213" "5444434" "5481115" "5532929" "5748761" "5826009" "5847388" "5880682" "5935190" "6091520" "6175779" "6232837").pn. and (signal near2 detect\$3)	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/26 11:54

## EAST Search History

L6	52	("5875199" "5692015" "4518997" "4767910" "5012449" "5305241" "6452416" "5489782" "6092420" "4758964" "4792199" "4898471" "5313212" "5343231" "5549477" "5717299" "5812281" "5818781" "5930731" "6005243" "6014084" "6161209" "6189368" "6724809" "6931585" "7043411" "4293816" "4473295" "4511241" "4518827" "4586026" "4772793" "4807202" "4862098" "4875172" "4903910" "4916645" "4934985" "5176213" "5444434" "5481115" "5532929" "5748761" "5826009" "5847388" "5880682" "5935190" "6091520" "6175779" "6232837").pn. and ((signal or data) near2 detect\$3)	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/26 11:56
L7	1	("5875199" "5692015" "4518997" "4767910" "5012449" "5305241" "6452416" "5489782" "6092420" "4758964" "4792199" "4898471" "5313212" "5343231" "5549477" "5717299" "5812281" "5818781" "5930731" "6005243" "6014084" "6161209" "6189368" "6724809" "6931585" "7043411" "4293816" "4473295" "4511241" "4518827" "4586026" "4772793" "4807202" "4862098" "4875172" "4903910" "4916645" "4934985" "5176213" "5444434" "5481115" "5532929" "5748761" "5826009" "5847388" "5880682" "5935190" "6091520" "6175779" "6232837").pn. and ((signal or data) near2 detect\$3) and "path metric"	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/26 11:56